PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY PCT To: NOTIFICATION OF TRANSMITTAL OF BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN THE INTERNATIONAL SEARCH REPORT Attn. MALLIE, Michael J. OR THE DECLARATION 12400 Wilshire Boulevard Los Angeles, CA 90025 UNITED STATES OF AMERICA (PCT Rule 44.1) BLAKELY, SOKOLDFF, TAYLOR & ZAFMAN LOS ANGELES Date of mailing (day/month/year) 14/09/2001 Applicant's or agent's file reference FOR FURTHER ACTION 42390.P7934 See paragraphs 1 and 4 below International application No. International filing date (day/month/year) PCT/US 00/28213 11/10/2000 Applicant INTEL CORPORATION et al. 1. X The applicant is hereby notified that the International Search Report has been established and is transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46): The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet. Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41-22) 740.14.35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no International Search Report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. 4. Further action(s): The applicant is reminded of the following: Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication. Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later). Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II. Name and mailing address of the International Searching Authority Authorized officer

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NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international pbulication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed:
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
 "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or
 "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guide.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference		of Transmittal of International Search Report						
42390.P7934	ACTION (Form PCT/ISA/220) as well as, where applicable, item 5 below.							
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)						
PCT/US 00/28213	11/10/2000	09/12/1999						
Applicant								
INTEL CORPORATION et al.								
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Searching Auth ansmitted to the International Bureau.	nority and is transmitted to the applicant						
This International Search Report consists X It is also accompanied by	of a total of sheets. a copy of each prior art document cited in this	report.						
Basis of the report								
With regard to the language, the language in which it was filed, unli	international search was carried out on the bas ess otherwise indicated under this item.	sis of the international application in the						
the international search w Authority (Rule 23.1(b)).	as carried out on the basis of a translation of th	ne international application furnished to this						
b. With regard to any nucleotide an was carried out on the basis of the	d/or amino acid sequence disclosed in the in	ternational application, the international search						
I	nal application in written form.							
filed together with the international application in computer readable form.								
l = 	this Authority in written form.							
	this Authority in computer readble form.							
the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.								
the statement that the info furnished	formation recorded in computer readable form is identical to the written sequence listing has been							
	nd unsearchable (See Box I).							
3. Unity of invention is lack	ting (see Box II).							
4. With regard to the title ,		OCKETING REQUIRED						
X the text is approved as sul	bmitted by the applicant.	OCKETING REQUIRED						
l — —	ned by this Authority to read as follows:	A KIHI						
5. With regard to the abstract ,								
the text is approved as sult the text has been establish within one month from the	omitted by the applicant. ned, according to Rule 38.2(b), by this Authority date of mailing of this international search rep	y as it appears in Box III. The applicant may, ort, submit comments to this Authority.						
6. The figure of the drawings to be publi	shed with the abstract is Figure No.							
as suggested by the applic	cant.	X None of the figures.						
because the applicant faile	•							
because this figure better	characterizes the invention.							

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US 00/28213

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	10703 00/28213	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	US 5 586 332 A (JAIN SANJAY ET AL) 17 December 1996 (1996-12-17)	1-3,5,7, 9,11-15, 17,19, 21,23-25 4,6,8, 10,16, 18,20,22	
	abstract column 1, line 31 - line 51 column 2, line 38 -column 5, line 4		
X	US 5 787 297 A (LIN CHONG MING) 28 July 1998 (1998-07-28)	1,2,7,9, 12,13, 19,21,	
A	ah ah wa ah	24,25 3-6,8, 10,11, 14-18, 20,22,23	
	abstract column 3, line 38 - line 52 column 4, line 18 - line 39 column 6, line 43 - line 57 column 8, line 37 - line 62		
x	EP 0 864 960 A (NOKIA MOBILE PHONES LTD) 16 September 1998 (1998-09-16)	1,2,7-9, 12,13, 19-21,	
4		24,25 3-6,10, 11, 14-18, 22,23	
	abstract column 1, line 34 -column 2, line 25 column 4, line 40 - line 51 column 5, line 9 - line 24	22,23	
(US 5 983 339 A (KLIM PETER JUERGEN) 9 November 1999 (1999-11-09)	1,2,7,9, 12,13, 19,21,	
		24,25 3-6,8, 10,11, 14-18, 20,22,23	
	abstract column 2, line 1 - line 46 column 4, line 11 - line 42	20,22,23	

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/US 00/28213

Patent document cited in search repor	rt	Publication date		ntent family nember(s)	Publication date	
US 5392437	Α	21-02-1995	JP US	6202754 A 5634131 A	22-07-1994 27-05-1997	
US 5586332	Α	17-12-1996	NONE			
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EP 0864960	Α	16-09-1998	GB JP US	2323188 A 11024928 A 6202163 B	16-09-1998 29-01-1999 13-03-2001	
US 5983339	Α	09-11-1999	NONE			